

**CERCLA OFFSITE DISPOSAL REPORT
INKSTER DRUM SITE
EMERGENCY AND RAPID RESPONSE SERVICES
REGION 5**

Prepared for:

U.S. Environmental Protection Agency Region 5
77 W. Jackson Boulevard
Chicago, IL 60604

EPA Contract No. EP-S5-08-02
Task Order No. 0054

Prepared by:

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March 2, 2012

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1.0 INTRODUCTION AND OVERVIEW

This report was prepared by Environmental Quality Management, Inc. (EQ), in accordance with Section F.2.2.C of EQ's Emergency and Rapid Response Services Contract No. EP-S5-08-02. The report summarizes all off-site disposal activities for the following task order site:

Superfund Site Name:	Inkster Drum Site
State:	Michigan
CERCLIS Number:	MIK396399685

Section 2.0 is a compilation of site specific CERCLA Off-Site Disposal Reports for each waste stream that was identified, characterized, and disposed of at off-site treatment, storage, or disposal facilities.

2.0 CERCLA OFF-SITE DISPOSAL REPORTS

This section contains site specific CERCLA Off-Site Disposal Reports for each waste stream that was identified, characterized, and disposed of at off-site treatment, storage, or disposal facilities. A total of two (2) waste streams were identified as follows for the Inkster Drum site:

<u>Waste Stream No.</u>	<u>Type/Form</u>
1. Paint	Heavy Metals/Liquid Waste
2. Flammable Paint	Heavy Metals, Other RCRA-listed Hazardous Wastes/Liquid Waste

Paint

1. Superfund Site Name: Inkster Drum

CERCLIS # MIK396399685

State: Michigan

2. Type of Action

☒ Removal

☐ Remedial

☒ Fund Financed

☐ Fund Financed

☐ PRP Financed

☐ PRP Financed

3. Type and Form of waste; if more than one type, attach separate sheet for this and remaining questions for each type:

Type

☐ Solvents

☐ Dioxins/Furans

☐ Cyanides

☒ Heavy Metals (Specify)

Chromium, Barium

Acids/Caustics

☐ PCBs

☐ Halogenated Organics

☐ Other RCRA-listed Hazardous Wastes (Specify)

☐ Non-Hazardous or De-listed Wastes

Form:

☐ Wastewater

☒ Liquid Waste

☐ Organic Sludge (greater than 1% Total Solids)

☐ Inorganic Sludge (less than 1% Total Organic Carbon)

☐ Solid or Solidified Waste

☐ Contaminated Soil and Debris

4. Quantity of Waste: 3,100

☐ Cubic Yards (CY)

☐ Lab Packs

☐ Gallons (Gal)

☒ Tons/Lbs

☐ Drums

5. Range, average, and/or representative concentration of contaminants of concern:

Chrome and Barium at levels exceeding RCRA TCLP limits

6. Pre-treatment of waste before transportation:

☐ Precipitation

☐ Neutralization

☐ Solidification

☐ Fixation

☐ Stabilization

☐ Other

☒ None

7. Receiving RCRA facility name/location/I.D. No./unit(s):

Petro Chem Processing Group

Detroit, MI

MID980615298

8. Receiving Region: V

9. Receiving Region Offsite Contact (RROC):

Name: Willima Damico

Date: 12/4/09

10. Date of Shipment: 7/20/10

Date of Disposal: 7/20/10

11. Pre-treatment at site before final treatment or disposal:

- | | |
|-----------------------------------------|------------------------------------------|
| <input type="checkbox"/> Precipitation | <input type="checkbox"/> Neutralization |
| <input type="checkbox"/> Solidification | <input type="checkbox"/> Fixation |
| <input type="checkbox"/> Stabilization | <input type="checkbox"/> Other |
| | <input checked="" type="checkbox"/> None |

12. Final method of treatment or disposal/unit receiving:

- | | |
|--------------------------------------------------|-----------------------------------------|
| <input type="checkbox"/> Precipitation | <input type="checkbox"/> Neutralization |
| <input checked="" type="checkbox"/> Incineration | <input type="checkbox"/> Landfill |
| <input type="checkbox"/> Land Treatment | <input type="checkbox"/> Injection |
| <input type="checkbox"/> Recovery/Re-Use | <input type="checkbox"/> Other |

13. If waste was landfilled:

- What disposal cell number or location? N/A

- Type of liner in cell (e. g., PVC, Clay, hypalon) N/A

14. Cost of activities:

- Cost based on treatment/disposal only: \$ 1,302.00

- Cost for transportation: \$ 80.00

Flammable Paint

1. Superfund Site Name: Inkster Drum

CERCLIS # MIK396399685

State: Michigan

2. Type of Action

☒ Removal

☐ Remedial

☒ Fund Financed

☐ Fund Financed

☐ PRP Financed

☐ PRP Financed

3. Type and Form of waste; if more than one type, attach separate sheet for this and remaining questions for each type:

Type

☐ Solvents

☐ Dioxins/Furans

☐ Cyanides

☒ Heavy Metals (Specify)

Lead and Barium

Acids/Caustics

☐ PCBs

☐ Halogenated Organics

☒ Other RCRA-listed Hazardous Wastes (Specify)

Flammability

☐ Non-Hazardous or De-listed Wastes

Form:

☐ Wastewater

☒ Liquid Waste

☐ Organic Sludge (greater than 1% Total Solids)

☐ Inorganic Sludge (less than 1% Total Organic Carbon)

☐ Solid or Solidified Waste

☐ Contaminated Soil and Debris

4. Quantity of Waste: 5

☐ Cubic Yards (CY)

☐ Lab Packs

☐ Gallons (Gal)

☐ Tons/Lbs

☒ Drums

5. Range, average, and/or representative concentration of contaminants of concern:

Lead and Barium at levels exceeding RCRA TCLP limits

6. Pre-treatment of waste before transportation:

☐ Precipitation

☐ Neutralization

☐ Solidification

☐ Fixation

☐ Stabilization

☐ Other

☒ None

7. Receiving RCRA facility name/location/I.D. No./unit(s):

Petro Chem Processing Group

Detroit, MI

MID980615298

8. Receiving Region: Y

9. Receiving Region Offsite Contact (RROC):

Name: William Damico

Date: 12/4/09

10. Date of Shipment: 7/20/10

Date of Disposal: 7/20/10

11. Pre-treatment at site before final treatment or disposal:

- | | |
|-----------------------------------------|------------------------------------------|
| <input type="checkbox"/> Precipitation | <input type="checkbox"/> Neutralization |
| <input type="checkbox"/> Solidification | <input type="checkbox"/> Fixation |
| <input type="checkbox"/> Stabilization | <input type="checkbox"/> Other |
| | <input checked="" type="checkbox"/> None |

12. Final method of treatment or disposal/unit receiving:

- | | |
|------------------------------------------|-------------------------------------------------------|
| <input type="checkbox"/> Precipitation | <input type="checkbox"/> Neutralization |
| <input type="checkbox"/> Incineration | <input type="checkbox"/> Landfill |
| <input type="checkbox"/> Land Treatment | <input type="checkbox"/> Injection |
| <input type="checkbox"/> Recovery/Re-Use | <input checked="" type="checkbox"/> Other Fuels Blend |

13. If waste was landfilled:

- What disposal cell number or location? N/A

- Type of liner in cell (e. g., PVC, Clay, hypalon) N/A

14. Cost of activities:

- Cost based on treatment/disposal only: \$ 504.00

- Cost for transportation: \$ 100.00